Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 30 Nov 2023 until 23:59 on Friday 01 Dec 2023

Forecast Issued on Wednesday 29 Nov 2023 at 16:37 by Met Office Aberdeen

Confidence: High confidence in continuing cold with wintry showers, these retreating to the coasts and adjacent high ground from Friday. Low confidence for Sunday and Monday.

Headline for Thursday 30 Nov 2023: Cloudy with a few snow showers, drier and brighter for a time in the afternoon.

Mountain weather hazards on Thursday 30 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Light snow showers (night)	Light snow showers (night)	Light snow showers	Light snow showers	Light snow showers	Light snow showers (night)	Light snow showers (night)
Precipitation probability							
10%	30%	20%	20%	20%	10%	40%	30%

Forecast for Thursday 30 Nov 2023

Weather: Cloudy with wintry showers over northern ranges overnight, mainly dry with clear spells south. The morning will be cloudy with a few snow showers spreading south. Bright spells as the snow showers die for a time in the afternoon. Cloud and snow return from the evening.

Chance of cloud-free hill tops above 800m: 30% increasing 60% for a time in the afternoon.

Low Cloud and visibility: The visibility will be good with broken cloud 500-700m, dropping to lower slopes in showers. The visibility will be very good, falling poor in cloud and showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 30 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	17/19 NE	14/16 N	14/16 N	17/20 N	18/22 N	17/20 N	11/14 NW	11/14 NW	10/13 N
900	9/11 NE	7/9 N	8/10 N	10/13 N	13/17 N	10/13 N	7/10 NW	7/10 NW	5/8 N
600	2/6 S	3/6 W	3/7 NW	4/10 NW	7/12 N	4/9 NW	4/8 NW	4/8 NW	2/5 W
300	2/6 NW	4/11 NW	3/9 NW	4/13 NW	6/14 N	3/11 N	4/10 NW	3/7 NW	2/6 W
Glen	2/4 W	3/9 W	3/7 W	3/10 NW	3/9 NW	3/8 NW	3/7 NW	2/5 W	3/7 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-7/-15	-7/-14	-6/-13	-6/-13	-5/-13	-5/-13	-5/-11	-6/-12	-6/-12
900	-5/-10	-5/-9	-4/-9	-4/-9	-3/-10	-3/-9	-3/-8	-4/-8	-4/-8
600	-4/-6	-3/-6	-2/-5	-2/-5	-1/-5	-1/-4	-2/-4	-2/-5	-2/-4
300	-3/-5	-2/-4	-0/-2	0/-2	1/-2	-0/-2	0/-2	-1/-2	-1/-3
Glen	-2/-4	-2/-4	0/-2	1/-1	2/0	1/-1	0/-2	-0/-2	-0/-2
Freezing Level*	00m	00m	200m	200m	400m	300m	300m	300m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
It will feel very cold at height. Drier and brighter for a time during the afternoon.

Forecast for Friday 01 Dec 2023
Weather: A dry day with sunny periods.

Maximum wind: North 5-10mph.

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Patchy cloud 800-1000m, the visibility will be very good, falling poor in any cloud.

Temperature: **Glens:** Minus 4 rising plus 3 Celsius.
At 800m: Minus 2 Celsius.
Freezing level: 300m or lower

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